

C13863

SEQUENCE NO.
(MDE USE ONLY)STATE OF MARYLAND
WELL COMPLETION REPORTTHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.FILL IN THIS FORM COMPLETELY
PLEASE TYPECOUNTY
NUMBER 13 W519647(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)

ST/CO USE ONLY

DATE RECEIVED

MM DD YY
8 13

DATE WELL COMPLETED

MM DD YY
11 6 03

Depth of Well

22 120 26
(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

11/18/03 OK H0-94-3828
28 29 30 31 32 33 34 35 36 37

OWNER

STREET OR RFD

SUBDIVISION

Willson

Robert

11813 Triadelphia Rd.

TOWN Ellicott City

Evergreen Valley Estates

SECTION

LOT 75

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR
COLOR, DEPTH, THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)

FEET

FROM

TO

check
if water
bearingRedrill
old well
Brown

90 120 ✓

GROUTING RECORD

yes no

WELL HAS BEEN GROUTED
(Circle Appropriate Box)Y N
44 44

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT CM

BENTONITE CLAY BC

NO. OF BAGS 45 46

NO. OF POUNDS 45 46

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

from 48 TOP 52 ft. to 54 BOTTOM 58 ft.
(enter 0 if from surface)

CASING RECORD

casing
types
insert
appropriate
code
below

ST

STEEL

CO

CONCRETE

PL

PLASTIC

OT

OTHER

MAIN
CASING
TYPENominal diameter
top (main) casing
(nearest inch)Total depth
of main casing
(nearest foot)E
A
C
H
C
A
S
I
N
G

OTHER CASING (if used)

diameter depth (feet)
inch from toscreen type
or open hole
insert
appropriate
code
below

SCREEN RECORD

ST

STEEL

BR

BRASS

HO

OPEN

PL

PLASTIC

OT

OTHER

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED

yes

Y

no

N

CIRCLE APPROPRIATE LETTER

A A WELL WAS ABANDONED AND SEALED
WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION
WELLI HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN
ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND
IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE
CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED
HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY
KNOWLEDGE.

DRILLERS LIC. NO. 1

MSD 009

DRILLERS SIGNATURE

(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 1

D

SITE SUPERVISOR (sign. of driller or journeyman
responsible for sitework if different from permittee)GRAVEL PACK
IF WELL DRILLED
WAS FLOWING WELL
INSERT F IN BOX 68

MDE USE ONLY

(NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

W Q

70
TELESCOPE
CASING

72

LOG
INDICATOR

74 75 76

OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour)

03

PUMPING RATE (gal. per min.)

6.

METHOD USED TO
MEASURE PUMPING RATE

190 L

WATER LEVEL (distance from land surface)

BEFORE PUMPING

20 ft.

WHEN PUMPING

42 ft.

TYPE OF PUMP USED (for test)

A air

P piston

T turbine

C centrifugal

R rotary

O other
(describe
below)

J jet

S submersible

PUMP INSTALLED

DRILLER INSTALLED PUMP
(CIRCLE) (YES or NO)

YES

NO

IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS.TYPE OF PUMP INSTALLED
PLACE (A,C,J,P,R,S,T,O)
IN BOX 29.CAPACITY:
GALLONS PER MINUTE
(to nearest gallon)

31 35

PUMP HORSE POWER

37 41

PUMP COLUMN LENGTH
(nearest ft.)

43 47

CASING HEIGHT (circle appropriate box
and enter casing height)

+ above

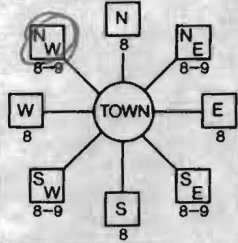
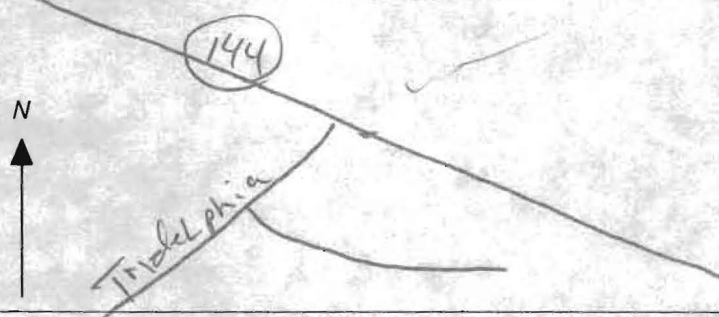
LAND SURFACE

- below

02 (nearest
foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS
BUILDING, SEPTIC TANKS, AND /OR
LANDMARKS AND INDICATE NOT LESS
THAN TWO DISTANCES
(MEASUREMENTS TO WELL)House
↑ 50'
↓ 60'

B 1 1 2 3 6 6089	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER H0-94-3828 fill in this form completely
Date Received (APA) 8 MM DD YY 13 Willson, Robert 15 Last Name Owner First Name 34 11813 Triadelphia Rd 36 Street or RFD 55 Ellicott City MD 21042 57 Town 70 State 72 Zip 76		B 3 Howard 8 COUNTY 21 Evergreen Valley 23 SUBDIVISION 42 SECTION 3 LOT 75 44 46 48 50 Ellicott City 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 6 M I 73 76 77 78	
DRILLER INFORMATION Driller's Name Allen Compton M S D 009 76 License No. 81 Firm Name Hogle's Well Drilling Address 580 Obrecht RD Signature Allen Compton Date 10-29-03		B 4 1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) 11 11813 Triadelphia Rd 30 NEAR WHAT ROAD 34 60 37 DISTANCE FROM ROAD 60 ENTER FT OR MI FT 38 39 TAX MAP: 16 BLK: 20 PARCEL 238	
B 2 1 2 WELL INFORMATION APPROX. PUMPING RATE 5 (GAL. PER MIN.) 8 12 AVERAGE DAILY QUANTITY NEEDED 500 (GAL. PER DAY) 14 20		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard (13) W519647 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S → 41 DATE ISSUED 10/31/03 Brian Baker 10/31/04 43 MM DD YY 48 CO SIGNATURE EXP. DATE NORTH GRID 530 0 0 0 EAST GRID 822 0 0 0 50 55 57 63	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, DEWATERING <input type="checkbox"/> PUBLIC WATER SUPPLY WELL <input type="checkbox"/> TEST, OBSERVATION, MONITORING <input type="checkbox"/> GEO-THERMAL		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 8202 N 530 000 000 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
APPROXIMATE DEPTH OF WELL 300 FEET 24 28 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH		METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN 30 AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) 37 CABLE REVERSE-ROTARY DRIVE-POINT other	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS <input checked="" type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52		Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROX. PERMIT NUMBER G PERMIT No H0-94-3828 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -			

FOGLE'S WELL DRILLING & PUMP SERVICE'S

580 OBRECHT RD
Sykesville, Md 21784
(410)795-5670

11/18/03
Well Deepened and
Yield Test Done for
Real Estate Transaction
BB

Date: 11-6-03

Name: Robert Willson

Address 11813 Tricadelphia Rd Lot# Tag# HO-94-3828

Well Yield Test Results:

TIME	WATER LEVEL	TIME TO FILL 1 GAL	GPM
9:00	20	3	20
9:15	42	10	6
9:30	42	10	6
9:45	42	10	6
10:00	42	10	6
10:15	42	10	6
10:30	42	10	6
10:45	42	10	6
11:00	42	10	6
11:15	42	10	6
11:30	42	10	6
11:45	42	10	6
12:00	42	10	6
12:15	42	10	6
:30			
:45			